DOCUMENT RESUME

ED 162 674 JC 780 578

AUTHOR Dulaney-Sorochak, Jeanne
TITLE Guidelines for the Estimation of Program Costs at Macomb County Community College. Project No. 78072.
INSTITUTION Macomb County Community Coll., Warren, Mich.
PUB DATE 27 Jun 78
NOTE 26p.

EDRS PRICE MF-$0.83 HC-$2.06 Plus Postage.
DESCRIPTORS *Associate Degrees; College Majors; Community Colleges; *Educational Finance; Estimated Costs; Guidelines; *Instructional Student Costs; *Junior Colleges; Mathematical Models; *Noninstructional Student Costs; Program Costs; Student Costs; Tuition; Unit Costs

ABSTRACT

The Education Amendments of 1976 require that any educational institution must be able to report the full cost of attending that institution to any student who requests the information. This report outlines guidelines for estimating the cost to the student attending Macomb County Community College. Tuition and living expenses, with required fees and the cost of books and equipment, constitute the bulk of the cost to the student. Two methods for estimating costs are given: (1) calculation of the minimum cost of a program as determined by the specific program chosen, student's residential status, number of courses taken per term, number of terms to complete the program, and cost of living; and (2) calculation of an individual program cost which further includes whether the student registers by mail, attends summer term, and takes any additional elective courses requiring fees. Data tables present the cost estimates for spring 1978 at the college for tuition, registration, books and equipment, cost of living, and for specific certificate and associate degree program costs and additional course fees. (MB)

****
* Reproductions supplied by EDRS are the best that can be made *
* from the original document. *
****

ED162674

MACOMB COUNTY COMMUNITY COLLEGE

Guidelines for the Estimation of Program Costs at Macomb County Community College

"PERMISSION TO REPRODUCE THIS MATERIAL HAS BEEN GRANTED BY

Edward Breen

TO THE EDUCATIONAL RESOURCES INFORMATION CENTER (ERIC) AND USERS OF THE ERIC SYSTEM."

U S DEPARTMENT OF HEALTH, EDUCATION & WELFARE
NATIONAL INSTITUTE OF EDUCATION

THIS DOCUMENT HAS BEEN REPRODUCED EXACTLY AS RECEIVED FROM THE PERSON OR ORGANIZATION ORIGINATING IT. POINTS OF VIEW OR OPINIONS STATED DO NOT NECESSARILY REPRESENT OFFICIAL NATIONAL INSTITUTE OF EDUCATION POSITION OR POLICY

JC 780 578

Department of Research

MACOMB COUNTY COMMUNITY COLLEGE

DEPARTMENT OF RESEARCH

GUIDELINES FOR THE ESTIMATION OF PROGRAM COSTS AT MACOMB COUNTY COMMUNITY COLLEGE

Project No. 78072
Jeanne Dulaney-Sorochak
June 27, 1978

TABLE OF CONTENTS

	Page
LIST OF TABLES	iii
PROBLEM	1
FINDINGS	2
METHOD I: GUIDELINES FOR ESTIMATING MINIMUM PROGRAM COSTS . .	4
METHOD II: GUIDELINES FOR ESTIMATING AN INDIVIDUAL PROGRAM COST	6
CONCLUSION	7

LIST OF TABLES

Table		Page
1	Current Cost Estimates, Spring 1978	8
2	Certificate Program Costs, Spring 1978	9
3	Associate Degree Program Minimum Costs, Spring 1978	13
4	Current Course Fees, Spring 1978	17

PROBLEM

According to the Educational Amendments of 1976, any educational institution must be able to report the full cost of attending that institution to any student who requests that information. In order to comply with this regulation, the Dean of Students, South Campus, requested that the Research Department develop a method by which this information would be readily available to personnel in Student and Academic Services who might need such information.

Although the most ideal form of such information might be a list of all programs offered and their costs, the continually changing costs of attending college makes it difficult to maintain a current list of exact costs for the numerous programs offered at MCCC. Therefore, the purpose of this report is the establishment of guidelines that will lead to an estimate of the cost to the student attending the college. These guidelines can then be followed for any particular program at the request of the student. Costs determined in this manner are likely to be more accurate than those determined well in advance of such requests.

FINDINGS

The cost of attending a community college is determined by several factors. Tuition and living expenses constitute the bulk of the cost of attending a college. In addition, required fees and the cost of books and equipment are a part of that cost. Tuition and fees are determined by the Board of Trustees of MCCC and may be changed periodically to reflect the operating costs of the college. Books and required equipment are assigned by the instructor and may vary according to program and instructor.

The estimates for book costs and cost-of-living expenses are those estimated by the MCCC financial aid office. These may not reflect the expenses of a full time student living alone, but give a general estimate of expenses most students will incur. The accuracy of these estimates is highly subject to changes in the current cost-of-living. Therefore, estimates and costs reflected in Table 1 are accurate only for the current semester and those in Tables 2, 3, and 4 should be checked against any new catalog and course schedules for changes.

Two methods for estimating costs are given. In the first, the minimum cost of a program is calculated. This method assumes that the student completes the program by choosing courses only on the basis of cost. However, often this is not the desire of the student nor the intent of the program. For example, many programs allow for electives selected from a group of courses. In most cases, it is possible

to choose courses with no fees. However, the intent is that the student will use these electives to gain expertise in some related field. In addition, as a part of the General Education core requirements or as General Electives, the student may elect a course with a fee as opposed to one without. Therefore, the second method takes into account the unique choices of the student who requests the information.

METHOD I: GUIDELINES FOR ESTIMATING MINIMUM PROGRAM COSTS

A. The following information should be obtained from the student:

1. What program does the student wish to take? For a certificate or a degree?
2. What is the student's residential status?
3. How many courses will the student take per term?
4. Does the student want the estimated cost-of-living included?

B. Find the number of hours and additional course fees for the program from the appropriate table (Table 2 - Certificate Program, Table 3 - Degree Program).

C. Calculate the number of terms it will take for the student to complete the program. This is found by dividing the number of credit hours required for the program by the number the student intends to take per term.

D. Estimate the minimum cost of the student's program using one of the following formulas:

1. No Cost-of-Living:

Number of Credit Hours x Tuition per Credit Hour	$
Number of Credit Hours x Current Book Cost	+$
Additional Course Fees	+$
Number of Terms x Current Registration Fee	+$_____
Estimated Cost of Attendance =	$

2. Cost-of-Living:

Number of Credit Hours x Tuition per Credit Hour	$
Number of Credit Hours x Current Book Cost	+$

2. Cost-of-Living (Continued):

Additional Course Fees	+$
Number of Terms x Current Registration Fee	+$
(Number of Terms ÷ 2) x (Current Transportation Estimates + Current Room and Board Estimates + Current Personal Cost Estimate)	+$ _____
Estimated Cost of Attendance	= $

METHOD II: GUIDELINES FOR ESTIMATING AN INDIVIDUAL PROGRAM COST

A. The following information should be supplied by the student:

1. What program does the student wish to take? For a certificate or for a degree? What courses does the student wish to take to fulfill the General Education requirements? What electives does the student wish to take?

2. What is the student's residential status?

3. Does the student wish to attend full-time? If not, how many courses per term will be taken?

4. Does the student intend to register by mail?

5. Does the student plan to attend during the summer term (or spring trimester for Applied Technology)?

6. Does the student want estimated cost-of-living included in the estimate?

B. As in Method I, calculate the number of hours, additional fees, and the number of terms needed to complete the program, using the information supplied by the student and in Tables 2, 3, and 4 and the current college catalog.

C. If the student wants estimated cost-of-living included and plans to attend school during the summer, prorate the figures for transportation, room and board, and personal expenses, which are based on 32 weeks.

D. Calculate the registration fee by adding the current mail registration fee to the current registration fee if the student intends to register by mail. If not, use the current registration fee listed in Table 1.

E. Estimate the program cost using the formulas listed in Method I, step 4.

CONCLUSION

In order to comply with the Educational Amendments of 1976, which requires that an educational institution must be able to disclose the full cost of attendance, two methods of deriving that cost were developed. Because costs are continually fluctuating, it is felt that the calculation of the cost of attendance according to one of these methods for each student who makes such a request will yield more accurate information than a precalculated list of program costs.

This method should be appropriate for the future calculations of all requests for cost information, although the tables included will not necessarily be accurate for more than the current semester. Periodic revisions of the material included in those tables is suggested.

TABLE 1

CURRENT COST ESTIMATES
Spring 1978

Tuition	
Resident of Macomb County	$ 15.00 per credit hour
Michiganian, not residing in Macomb County	28.00 per credit hour
Non-Michiganian	38.00 per credit hour
Registration Fee	$ 7.50 per term
Additional Mail Registration Fee	3.00 per term
Book and Equipment Cost[1]	$ 5.00 per credit hour
Cost of Living[1]	
Transportation	
Resident of Macomb County	$400.00 for 2 semesters
Non-Resident	600.00 for 2 semesters
Room and Board	900.00 for 2 semesters
Personal	480.00 for 2 semesters

[1]Estimates used by MCCC Financial Aid Office do not necessarily reflect full cost of living in Macomb County or surrounding areas. Book costs are estimated at what the student may expect to pay for an average course.

TABLE 2

CERTIFICATE PROGRAM COSTS
Spring 1978

Campus		# of Courses	# of Hours	Additional Fees
Center	Accounting	9	31	-
South	Accounting	9	35	5
South	Architectural Drafting			
	Residential Drafting	8	21	60
	Commercial Drafting	13	36	90
	Civil Drafting Technician	14	39	90
	Materials Handling Detailer	14	39	70
South	Auto Body Design	6	17	55
Tech	Automotive Mechanics	19	38	52.50
South	Aviation Mechanics			
	Airframe Mechanic	20	55	120
	Powerplant Mechanics	20	54	120
South	Business Data Processing	9	35	20
Center & South	Business Management	10	32-33	5
South	Civil Technology	5	13	16
	Highway	13	37	56
	Construction	13	36	56
	Sanitation	12	38	76
Center	Clerical Studies	8-10	23-29	-
South	Clerical Studies	10	31	-

TABLE 2 (Continued)

CERTIFICATE PROGRAM COSTS
Spring 1978

Campus	Program	# of Courses	Hours	Additional Fees
South	Climate Control Technology	13	37	100
	Air Conditioning	6	17	40
	Heating	7	20	50
	Refrigeration	5	14	30
Center	Dental Assistant	10	31	95
Tech	Drafting and Mechanical Design	19	38	-
Tech	Electrical (Construction-Maintenance)	14	28	-
Tech	Electrical (Industrial-Maintenance)	14	28	-
South	Electro Technology	7	24	30
	Industrial Electronics	9	30	60
	Commercial Electronics	9	30	60
	Instrumentation	9	30	50
South	Electronic Service Technology	9	29-30	70
Center	Executive Secretarial Studies	10-14	29-41	-
South	Executive Secretarial Studies	10	30	-
Center	Fire Science	10	32	30
South	Fluid Power Technology			
	Mechano-Fluid Power	9	27	90
	Electro-Fluid Power	9	27	85
Center	General Business	11	34	-
South	General Business	10	33-34	5
South	Graphic and Commercial Art			
	Commercial Art	12	36	140
	Interior Design	14	42	170

TABLE 2 (Continued)

CERTIFICATE PROGRAM COSTS
Spring 1978

Campus	Program	# of Courses	# of Hours	Additional Fees
South	Graphic and Commercial Art (Continued)			
	Technical Illustration	12	36	140
	Photography	13	39	175
Tech	Hydraulics	12	24	-
South	Industrial Labor Studies	8	25	-
Center	Industrial Laboratory Technician	8	35	96
South	Industrial Supervision and Management	9	24	-
Center	Law Enforcement	9	30	10
South	Legal Assistant	12	41	5
South	Legal Secretarial Studies	13	39	-
Center	Library Technical Assistant	11	34-37	5
Tech	Machine Repair	15	30	-
Tech	Maintenance Mechanic (Building)	17	34	10
Center	Marketing	9	27	-
South	Marketing	10	32-35	-
Center	Medical Office Assistant	11	31	55
Center	Medical Secretary	8-12	24-36	-
South	Metallurgical Science Technology	8	23	65
South	Metals Machining Technology	4	24	80
South	Metrology and Calibration Technology	10	28	70
Tech	Millwright	12	24	-
Tech	Model Making/Pattern Making	19	38	-
South	Numerical Control Technology	2	5	10
	Machine Operations	4	11	25

TABLE 2 (Continued)

CERTIFICATE PROGRAM COSTS
Spring 1978

Campus	Program	Courses	Hours	Additional Fees
South	Computer Assisted 3-Axis Programming	4	11	30
	Computer Assisted 4-Axis and 5-Axis Programming	5	14	40
Tech	Plumbing	14	28	-
Center	Practical Nursing	6	47	121*
South	Printing Technology	12	36	150
Center	Professional Food Service	11	33	60
Center	Real Estate	6	19	-
Center	Recreation Leadership	8	21	30
Tech	Refrigeration Operator	8	16	-
Center	Security and Loss Prevention	7	22	10
Tech	Sheet Metal Fabricating	15	30	47.50
South	Special Machine Design	12	36	70
Tech	Stationary Steam Engineer	9	18	-
South	Surveying Technology	6	20	45
Tech	Tool and Die Making	22	44	-
South	Tool Fixture and Die Design	11	31	85
South	Typesetting and Copy Preparation	10	24-31	20
Tech	Welding Maintenance	11	22	85
South	Welding Technology	13	37	135

TABLE 3

ASSOCIATE DEGREE PROGRAM MINIMUM COSTS
Spring 1978

Campus	Program	Approximate # of Courses	# of Hours	Additional Fees
Center	Accounting	19	62-65	5
South	Accounting	18	62	5
South	Architectural Drafting	18	62	60
	Architectural Design	18	62	90
	Civil Construction	22	62-65	90
	Materials Handling	22	62-65	70
Center	Associate of Arts	20	62	20
South	Associate of Arts	20	62	-
Center & South	Associate of General Studies	20	62	-
South	Auto Body Design	21	62	95
South	Aviation Mechanics			
	Airframe Mechanics	25	71	120
	Powerframe Mechanics	25	70	120
South	Business Data Processing	18	62	20
Center & South	Business Mangement	19	62-67	5
South	Civil Technology	21	62-64	36
	Highway	21	62	56
	Construction	21	62	56
	Sanitation	20	62	76
Center	Clerical Studies	16-18	62-64	5
South	Clerical Studies	19	62	-

TABLE 3 (Continued)

ASSOCIATE DEGREE PROGRAM MINIMUM COSTS
Spring 1978

Campus	Program	Approximate # of Courses	# of Hours	Minimum Additional Fees
South	Climate Control Technology	21	62	100
Center	Crime Lab Technician	21	67-68	146
Center	Dental Assistant	21	63	90
South	Electro Technology	21	62	70
Center	Executive Secretarial Studies	17-21	62-71	-
South	Executive Secretarial Studies	21	62-65	-
Center	Fire Science	20	63	30
South	Fluid Power Technology			
	Mechano-Fluid Power	21	62	90
	Electro-Fluid Power	21	62	85
Center	General Business	18	62-64	-
South	General Business	19	62-63	5
Center	General Education (Associate of Arts)	20	62	20
South	General Education (Associate of Arts)	20	62	-
Center & South	General Education (Associate of General Studies)	20	62	-
South	Graphic and Commercial Art			
	Commercial Art	21	62	140
	Interior Design	22	64-68	170
	Technical Illustration	21	62	140
	Photography	22	62-65	175
South	Industrial Labor Studies	19	62	-

TABLE 3 (Continued)

ASSOCIATE DEGREE PROGRAM MINIMUM COSTS
Spring 1978

Campus	Program	Approximate # of Courses	# of Hours	Minimum Additional Fees
Center	Industrial Laboratory Technician	17	62	96
South	Industrial Supervision and Management	22	62	-
Center	Law Enforcement	18	64-66	10
South	Legal Assistant	19	62	5
South	Legal Secretarial	20	62-64	-
Center	Library Technical Assistant	19	65-70	5
Center	Marketing	18	62-63	-
South	Marketing	20	62-66	-
Center	Medical Laboratory Technician	18	71-73	161
Center	Medical Office Assistant	19	62	55
Center	Medical Secretary	18	62-65	-
South	Metallurgical Science Technology	22	62	65
South	Metals Machining Technology	19	62	80
South	Metrology and Calibration Technology	21	62	60
South	Numerical Control Technology			
	Machine Operations	18	62	35
	Computer Assisted 3-Axis Programming	18	62	30
	Computer Assisted 4-Axis and 5-Axis Programming	19	62	40
Center	Nursing	15	67	171
South	Printing Technology	20	62	150
Center	Professional Food Services	18	62	60

TABLE 3 (Continued)

ASSOCIATE DEGREE PROGRAM MINIMUM COSTS
Spring 1978

Campus	Program	Approximate # of Courses	# of Hours	Minimum Additional Fees
Center	Real Estate	18	63-65	-
Center	Recreation Leadership	21	62	50
Center	Respiratory Therapy	20	71	100
Center	Security and Loss Prevention	18	63-65	10
South	Special Machine Design	21	62	50
South	Surveying Technology	20	62	45
South	Tool Fixture and Die Design	21	62	85
Center	Veterinary Technician	17	67	151
South	Welding Technology	21	62	135

TABLE 4

CURRENT COURSE FEES
Spring 1978

NOTE: Listed below in alphabetic order according to course numbers are all courses which currently carry an additional fee and the amount of that fee. Any courses not listed do not have an additional fee.

Course No.	Fee	Course No.	Fee	Course No.	Fee
ADN 100	35.00	ATA 146	9.50	ATT 215	15.00
ADN 110	20.00	ATA 150	7.50	ATT 217	5.00
ADN 120	20.00	ATA 161	7.50	ATW 111	15.00
ADN 226	20.00	ATA 236	7.50	ATW 112	15.00
ADN 227	20.00	ATA 246	7.50	ATW 113	15.00
ADN 240	20.00	ATA 256	7.50	ATW 115	15.00
All AFM	10.00	ATA 261	7.50	BDP 101	5.00
APA 110	5.00	ATC 110	5.00	BDP 105	5.00
APA 111	10.00	ATC 115	5.00	BDP 120	5.00
APA 120	10.00	ATC 140	15.00	BDP 121	5.00
APA 121	10.00	ATC 141	15.00	BDP 220	5.00
APA 130	10.00	ATC 151	5.00	BDP 226	5.00
APM 111	10.00	ATD 175	7.50	BDP 227	5.00
APM 114	10.00	ATD 176	7.50	BDP 240	5.00
APM 115	10.00	ATD 177	7.50	BIO 100	15.00
All ART except 220	10.00	ATD 178	7.50	BIO 101	15.00
ART 220	15.00	ATD 275	7.50	BIO 100	15.00
ATA 111	7.50	ATT 115	15.00	BIO 101	15.00
ATA 113	7.50	ATT 116	15.00	BIO 110	15.00
ATA 125	15.00	ATT 117	15.00	BIO 120	15.00
ATA 126	7.50	ATT 150	15.00	BIO 211	5.00
ATA 136	7.50	ATT 152	15.00	BIO 231	20.00

TABLE 4 (CONTINUED)

Course No.	Fee	Course No.	Fee	Course No.	Fee
BIO 234	20.00	DAB 206	10.00	DTF 237	10.00
BIO 240	15.00	DAB 207	10.00	DTF 246	10.00
BIO 271	15.00	DAB 208	10.00	EGR 110	10.00
BIO 273	15.00	DAC 110	10.00	EGR 111	10.00
BIO 275	15.00	DAC 118	10.00	ELT 116	10.00
CCT 120	10.00	DAC 119	10.00	ELT 117	10.00
CCT 130	10.00	DAC 210	10.00	ELT 118	10.00
CCT 140	10.00	DAC 218	10.00	ELT 119	10.00
CCT 144	10.00	DAC 219	10.00	ELT 210	5.00
CCT 150	10.00	DBP 150	10.00	ELT 228	10.00
CCT 160	10.00	DOA 116	10.00	ELT 229	10.00
CCT 212	5.00	DOA 117	10.00	ELT 238	10.00
CCT 230	10.00	DOA 126	15.00	ELT 239	10.00
CCT 240	10.00	DOA 127	15.00	ELT 248	5.00
CCT 250	10.00	DOA 146	5.00	ELT 249	5.00
CCT 255	10.00	DOA 147	15.00	EMT 100	15.00
CCT 270	10.00	DOA 170	10.00	EST 101	10.00
CHM 105	15.00	DSM 218	10.00	EST 102	10.00
CHM 106	15.00	DSM 219	10.00	EST 103	10.00
CHM 117	15.00	DST 110	10.00	EST 104	10.00
CHM 118	20.00	DST 111	10.00	EST 105	10.00
CHM 227	20.00	DST 125	10.00	EST 106	10.00
CHM 235	25.00	DTF 117	10.00	All FPT	10.00
CIV 210	10.00	DTF 200	10.00	FRE 126	5.00
CIV 211	10.00	DTF 228	10.00	FRE 127	5.00
CIV 212	10.00	DTF 229	10.00	FRE 236	5.00
DAB 151	5.00	DTF 236	10.00	FRE 237	5.00

Course No.	Fee	Course No.	Fee	Course No.	Fee
FSC 118	10.00	GEL 106	15.00	MCR 220	10.00
FSC 119	10.00	GEL 107	15.00	MCR 221	10.00
FSC 213	5.00	GER 126	5.00	MCR 222	10.00
GCA 101	10.00	GER 127	5.00	MLT 106	25.00
GCA 102	10.00	GER 236	5.00	MLT 117	20.00
GCA 103	10.00	GER 237	5.00	MLT 126	10.00
GCA 104	10.00	HUD 100	5.00	MLT 227	10.00
GCA 105	10.00	HUM 146	5.00	MLT 234	20.00
GCA 106	20.00	ILT 116	15.00	MLT 235	15.00
GCA 107	10.00	ILT 117	15.00	MMT 150	20.00
GCA 108	10.00	ILT 226	15.00	MMT 155	20.00
GCA 109	15.00	ILT 227	15.00	MMT 250	20.00
GCA 111	10.00	ITA 126	5.00	MMT 255	20.00
GCA 202	10.00	ITA 127	5.00	MOA 116	10.00
GCA 203	10.00	ITA 236	5.00	MOA 117	10.00
GCA 204	20.00	ITA 237	5.00	MOA 126	15.00
GCA 208	10.00	JOU 111	5.00	MOA 127	15.00
GCA 211	10.00	JOU 112	5.00	MOA 137	5.00
GCA 212	10.00	LAW 235	10.00	MOA 150	10.00
GCA 214	20.00	LAW 237	10.00	MST 106	5.00
GCA 216	20.00	LAW 238	10.00	MST 107	10.00
GCA 217	10.00	LAW 239	10.00	MST 110	10.00
GCA 219	15.00	LAW 269	10.00	MST 202	5.00
GCA 222	10.00	MCR 101	10.00	MST 211	10.00
GCA 226	20.00	MCR 102	10.00	MST 213	10.00
GCA 227	10.00	MCR 110	10.00	MST 216	10.00
GCA 229	10.00	MCR 211	10.00	MTH 210	10.00
GCA 239	10.00				

Course No.	Fee	Course No.	Fee	Course No.	Fee
MUS 126	5.00	PED 102-197	5.00	REC 127	10.00
MUS 127	5.00	PFS 136	20.00	REC 246	10.00
MUS 130	5.00	PFS 137	20.00	REC 247	10.00
MUS 132	5.00	PHS 103	15.00	RSP 105	5.00
MUS 133	5.00	PHS 104	15.00	RSP 117	10.00
MUS 134	5.00	PHY 116	10.00	RSP 126	10.00
MUS 135	5.00	PHY 117	10.00	RSP 227	10.00
MUS 143	5.00	PHY 218	15.00	RSP 228	10.00
MUS 151	5.00	PHY 219	15.00	SPN 126	5.00
MUS 152	5.00	PNS 156	35.00	SPN 127	5.00
MUS 153	5.00	PNS 157	25.00	SPN 236	5.00
MUS 161	5.00	PNS 158	25.00	SPN 237	5.00
MUS 228	5.00	All PPM except 238	10.00	SUR 110	10.00
MUS 272	5.00	PRT 100	10.00	SUR 220	10.00
NCT 116	10.00	PRT 106	10.00	SUR 230	10.00
NCT 212	5.00	PRT 116	10.00	SUR 294	10.00
NCT 224	10.00	PRT 117	10.00	TYP 219	10.00
NCT 226	10.00	PRT 127	20.00	VET 110	15.00
NCT 228	10.00	PRT 128	20.00	VET 121	15.00
NCT 238	10.00	PRT 138	10.00	VET 240	15.00
NCT 239	10.00	PRT 148	10.00	VET 260	15.00
NSC 115	15.00	PRT 207	10.00	WET 116	25.00
NSC 118	10.00	PRT 218	10.00	WET 126	25.00
NSC 119	10.00	PRT 229	20.00	WET 128	25.00
NSC 121	10.00	PRT 230	10.00	WET 129	25.00
NSC 122	10.00	PRT 239	10.00	WET 136	25.00
NSC 220	10.00	PRT 249	10.00	WET 237	25.00

TABLE 4 (CONTINUED

Course No.	Fee
WET 238	25.00
WET 240	25.00
WET 242	25.00

UNIVERSITY OF CALIF.
LOS ANGELES
JAN 12 1970
CLEARINGHOUSE FOR
JUNIOR COLLEGES